

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CHANGE OF CORRESPONDENCE ADDRESS, POWER OF ATTORNEY AND
REVOCATION OF PREVIOUS POWERS

Please direct all future correspondence regarding the attached list of patent and provisional applications ("Attachment A") to Daniel E. Ovanezian, Reg. No. 41,236, Lowenstein Sandler PC, 65 Livingston Avenue, Roseland, New Jersey, and direct all telephone calls to the same at (650) 433-5800.

Red Hat, Inc.

(Name of Assignee)

("assignee"), a company organized under the laws of Delaware, having a place of business at 1801 Varsity Drive, Raleigh, North Carolina, 27606, hereby states that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the referenced patent and provisional applications listed in Attachment A and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. Upon information and belief, the assignment documents that evidence the placement of title in the assignee were recorded in the U.S. Patent and Trademark Office under the Reel/Frame Numbers in Attachment A.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the practitioners associated with Customer Number 14400 as the assignee's respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute the patent and provisional applications and to transact all business in the Patent and Trademark Office connected herewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the enclosed list of referenced patent and provisional applications are to be conducted to the exclusion of the inventor(s).

Dated: 10 JUN 2011

Assignee of Interest: Red Hat, Inc.
(Type or Print)

By: Adam Avrunin

Name: Adam Avrunin
(Type or Print)

Title: Chief Patent Counsel
(Type or Print)

Address of Assignee of Interest:

1801 Varsity Drive

Raleigh, NC 27606

Respectfully submitted,

LOWENSTEIN SANDLER LLP

By: Daniel E. Ovanezian

Name: Daniel E. Ovanezian
(Type)

Reg. No.: 41,236

Customer No. 14400
590 Forest Avenue
Palo Alto, CA 94301
(650) 433-5800

Attachment A		
Matter No.	Serial No.	Reel/Frame No.
P001	09/703,437	016299/0716
P002	09/703,329	016304/0724
P002X	10/016,117	016310/0310
P003	10/020,535	016313/0017
P004	10/020,123	016313/0091
P006	10/600,472	016310/0408
P007	11/515,239	018264/0473
P008	11/515,237	018263/0926
P009	11/515,236	018263/0977
P010	11/469,421	018200/0201
P011	11/470,603	018465/0401
P012	11/514,823	018417/0061
P013	11/514,816	018417/0067
P014	11/592,105	018517/0538
P015	11/591,777	018503/0078
P016	11/591,791	018510/0220
P017	11/591,975	018494/0711
P018	11/591,727	018504/0367
P019	11/607,563	018640/0802
P020	11/607,215	018664/0580
P021	11/605,519	018652/0684
P022	11/607,767	018640/0644
P023	11/607,559	018796/0471
P024	11/605,781	018624/0893
P025	11/605,782	018651/0649
P026	11/606,712	018630/0274
P027	11/588,094	018466/0934
P028	11/606,713	018630/0277
P029	11/606,839	018637/0569
P030	11/595,414	018559/0987
P031	11/606,494	018637/0292
P032	11/606,450	018663/0043
P033	11/606,715	018630/0271
P034	11/607,741	018640/0304
P035	11/606,861	018637/0331
P036	11/606,826	018632/0934
P037	11/607,558	018640/0095
P039	11/599,729	018582/0615
P041	11/592,345	018513/0313
P043	11/607,239	018664/0202
P044	11/565,460	018569/0388
P045	11/607,634	018670/0706
P046	11/607,395	018662/0834
P047	11/605,520	018628/0239
P048	11/712,761	019050/0446
P049	11/809,266	019426/0078

Matter No.	Serial No.	Reel/Frame No.
P051	11/702,773	018962/0015
P052	11/712,289	019032/0248
P053	11/712,262	019032/0305
P054	11/712,312	019040/0328
P056	11/703,291	018949/0147
P057	11/713,905	019007/0643
P058	11/712,021	019005/0359
P059	11/656,579	018828/0964
P060	11/703,310	018977/0222
P061	11/706,011	018962/0146
P062	11/707,358	018997/0663
P063	11/712,265	019007/0464
P064	11/712,338	019005/0272
P065	11/712,634	019032/0175
P067	11/712,293	019042/0116
P068	11/712,325	019050/0142
P069	11/713,058	019005/0278
P069X	11/786,119	019196/0856
P070	11/809,637	019806/0348
P071	11/728,023	019117/0178
P072	11/713,060	019420/0467
P072X	11/809,636	019436/0037
P073	11/712,803	019032/0120
P074	11/711,539	019046/0206
P075	11/712,261	019033/0069
P076	11/712,285	019050/0642
P078	11/712,278	019030/0102
P079	11/728,103	019112/0289
P080	11/705,851	018962/0401
P081	11/712,282	019034/0247
P082	11/712,760	019037/0799
P082C	12/898,290	019037/0799
P084	11/809,282	019420/0921
P084C	12/715,332	019420/0921
P085	11/809,430	019636/0115
P086	11/809,005	019644/0618
P087	11/998,503	020242/0148
P087C	13/010,747	020242/0148
P090	11/809,225	019433/0507
P091	12/156,136	021083/0488
P093	11/897,910	019839/0048
P094	11/897,608	020321/0905
P095	11/897,711	020161/0116
P098	11/809,467	019882/0402
P106	11/809,829	019434/0631
P106X	11/894,331	019765/0135
P113	11/897,182	019800/0288

Matter No.	Serial No.	Reel/Frame No.
P116	11/897,632	019807/0686
P131	12/074,049	020621/0890
P132	11/807,117	019404/0282
P134	11/809,076	019425/0205
P135	11/807,624	019418/0643
P136	11/809,258	019427/0508
P137	11/807,862	019421/0334
P138	11/809,269	019425/0928
P139	11/809,270	019425/0955
P140	11/809,020	019425/0952
P141	12/074,089	020621/0688
P142	11/809,563	019435/0210
P143	11/809,557	019436/0770
P144	11/809,462	019885/0823
P145	11/809,628	019884/0643
P146	11/805,943	019405/0974
P147	11/809,042	019425/0938
P148	11/820,995	019635/0753
P149	11/809,226	019425/0935
P150	11/807,261	019404/0290
P151	11/809,617	019433/0885
P152	11/893,444	019790/0291
P153	11/804,683	019380/0477
P153X	11/879,723	025998/0907
P154	11/809,633	019837/0507
P158	11/809,831	019435/0128
P160	11/809,251	019418/0251
P164	11/809,234	019425/0250
P165	11/756,545	020559/0733
P166	11/897,461	020006/0043
P167	11/897,606	019816/0204
P168	11/879,392	019598/0519
P169	11/809,008	019426/0063
P170	11/879,377	019632/0099
P171	11/796,364	019373/0327
P172	11/809,635	019960/0333
P177	11/897,710	020161/0143
P178	11/897,749	020161/0161
P179	11/897,706	020161/0156
P180	11/809,268	019426/0068
P181	11/809,896	019434/0840
P187	11/809,273	020559/0248
P188	11/804,702	019380/0474
P189	11/809,429	019636/0111
P190	11/946,667	020177/0813
P191	11/959,349	020269/0661
P192	12/074,215	020965/0773

Matter No.	Serial No.	Reel/Frame No.
P193	12/074,102	020965/0374
P194	11/809,468	019826/0263
P195	11/809,611	019826/0279
P196	12/072,881	020968/0500
P197	11/897,563	019800/0600
P198	11/897,707	019806/0913
P199	11/809,285	020546/0834
P200	11/809,006	020326/0468
P201	11/809,004	020326/0438
P202	11/897,570	019819/0540
P203	11/900,707	020161/0153
P204	11/998,508	020512/0614
P205	11/900,740	020161/0121
P207	11/897,607	024743/0234
P208	11/756,553	020021/0151
P209	11/897,463	020006/0933
P210	11/897,462	020006/0985
P211	11/893,269	019741/0326
P212	11/894,363	019787/0248
P213	11/947,711	020178/0496
P215	11/849,066	019775/0810
P216	11/849,099	019775/0861
P217	11/881,527	019678/0178
P218	11/897,193	019800/0252
P219	11/820,996	019635/0635
P219C	12/693,276	019635/0635
P221	11/897,070	019824/0082
P222	11/849,123	019775/0874
P223	12/196,190	022003/0749
P224	11/888,991	019702/0132
P225	11/897,759	020191/0970
P227	11/897,418	019821/0436
P228	11/893,571	019758/0835
P228C	12/352,527	019758/0835
P229	11/897,446	019796/0781
P230	11/897,489	022448/0690
P231	11/978,768	020546/0787
P232	11/880,806	019652/0478
P233	11/879,969	019966/0008
P234	11/879,822	021090/0836
P235	11/879,820	019966/0001
P236	11/879,839	019874/0662
P237	11/880,014	019874/0671
P238	11/879,824	019874/0659
P239	11/897,564	020162/0034
P240	11/895,431	019784/0303
P241	11/897,096	019797/0873

Matter No.	Serial No.	Reel/Frame No.
P242	11/986,248	020193/0396
P244	10/450,581	020444/0693
P244C	12/686,042	020444/0693
P245	11/897,071	019790/0361
P246	12/156,329	021698/0078
P247	11/897,656	019831/0508
P248	11/897,568	019815/0171
P249	11/897,411	019814/0589
P250	11/897,733	019838/0541
P251	11/985,378	020162/0911
P253	11/986,249	020197/0586
P254	11/982,980	020148/0303
P255	11/948,400	020191/0970
P255D	12/251,687	020191/0970
P256	12/074,177	020635/0068
P258	11/982,068	020476/0116
P259	11/998,611	020476/0112
P260	12/074,206	020632/0348
P261	11/980,856	020476/0126
P262	11/998,669	020568/0102
P263	11/986,256	020193/0219
P264	11/986,244	020202/0438
P265	11/986,243	020193/0387
P269	11/897,414	019814/0586
P270	11/947,469	020180/0316
P271	11/897,081	019800/0307
P272	12/069,207	020546/0430
P273	11/986,923	020376/0819
P274	11/978,861	020089/0273
P275	11/946,278	020175/0145
P276	11/948,954	020209/0230
P277	11/998,717	020574/0615
P278	11/998,561	020568/0087
P279	11/986,232	020210/0352
P280	11/998,329	020237/0245
P281	11/977,867	020073/0820
P282	11/940,951	020131/0315
P283	11/947,446	020180/0326
P287	11/946,271	020175/0094
P288	11/985,669	020178/0691
P289	12/012,684	020528/0905
P290	11/985,122	020161/0866
P291	11/998,098	020210/0788
P292	11/998,097	020210/0791
P293	12/074,047	020631/0675
P294	11/985,670	020179/0004
P295	11/998,093	020210/0745

Matter No.	Serial No.	Reel/Frame No.
P296	11/998,017	020219/0962
P298	11/974,713	020029/0665
P299	11/985,464	020178/0993
P300	12/012,941	020534/0104
P301	12/074,045	020631/0572
P302	12/074,046	020621/0763
P303	12/074,044	020621/0769
P304	12/074,121	020621/0859
P305	12/072,685	020626/0799
P306	12/074,090	020621/0766
P307	12/074,042	020621/0772
P309	12/072,069	020589/0850
P310	12/074,012	020621/0887
P311	12/072,558	020626/0796
P312	12/074,048	020633/0318
P313	12/072,884	020626/0481
P314	11/998,560	020239/0814
P315	12/031,979	020533/0800
P315C	12/906,842	020533/0800
P316	12/074,035	020624/0210
P317	12/072,880	020626/0494
P318	12/074,175	020632/0449
P319	12/121,663	020960/0201
P320	12/016,471	020822/0428
P321	12/040,543	020604/0855
P322	12/038,295	020575/0784
P323	12/040,086	020605/0046
P324	12/001,510	020448/0809
P325	12/072,895	020965/0486
P326	12/001,707	020296/0279
P327	12/040,605	020604/0429
P328	12/018,378	020402/0008
P331	11/998,527	020240/0496
P332	12/156,309	021401/0304
P333	12/202,087	021487/0692
P334	11/998,552	020247/0710
P335	12/014,527	020372/0499
P336	12/025,656	020465/0518
P337	12/072,879	022487/0771
P338	12/072,811	020626/0760
P339	12/072,760	020626/0238
P340	11/969,806	020341/0009
P341	12/129,505	021023/0762
P342	12/125,838	021016/0458
P343	12/074,034	020628/0129
P344	12/125,826	021054/0961
P345	11/948,957	020475/0045

Matter No.	Serial No.	Reel/Frame No.
P346	11/948,958	020475/0037
P346C	12/556,531	020475/0037
P347	12/070,644	020579/0890
P349	12/111,893	020881/0839
P350	12/154,612	021059/0633
P351	12/025,954	020483/0010
P352	12/012,621	020503/0770
P353	12/074,092	020624/0166
P354	12/074,006	020633/0389
P355	12/072,932	020626/0719
P355C	12/972,395	020626/0719
P356	12/156,061	021059/0611
P357	12/156,248	021088/0160
P358	12/039,152	020581/0590
P359	12/120,454	020992/0359
P360	12/038,617	020576/0747
P361	12/130,872	021139/0548
P362	12/324,771	021898/0064
P363	12/129,662	021039/0636
P364	12/129,665	021039/0626
P365	12/130,979	021390/0265
P366	12/128,577	021046/0337
P367	12/118,541	020929/0920
P368	12/154,365	021033/0239
P369	12/152,713	021020/0952
P371	12/154,613	021059/0621
P375	12/156,355	021086/0028
P376	12/125,833	021054/0958
P377	12/325,228	022184/0058
P378	12/100,605	020784/0171
P379	12/116,485	020913/0537
P380	12/111,481	020872/0671
P381	12/154,465	021058/0248
P382	12/154,618	021060/0028
P384	12/100,847	020785/0539
P385	12/156,306	021396/0950
P388	12/156,278	021086/0346
P389	12/156,313	021084/0488
P390	12/156,259	021083/0466
P391	12/156,301	021431/0922
P392	12/130,867	021269/0551
P393	12/201,432	021463/0103
P394	12/201,466	021463/0224
P395	12/201,502	021463/0364
P396	12/200,730	021458/0843
P397	12/150,090	020914/0630
P398	12/200,895	021470/0837

Matter No.	Serial No.	Reel/Frame No.
P399	12/156,328	021090/0204
P400	12/200,896	021470/0845
P401	12/197,082	021470/0855
P402	12/197,089	021470/0861
P404	12/129,426	021023/0455
P405	12/129,668	021039/0740
P406	12/129,584	021017/0529
P407	12/129,670	021056/0282
P408	12/156,279	021396/0905
P409	12/156,280	021396/0989
P410	12/325,086	022208/0008
P411	12/202,205	021660/0825
P412	12/394,007	022319/0069
P413	12/200,897	021470/0864
P414	12/201,321	021845/0580
P415	12/239,556	021753/0783
P416	12/200,714	021465/0112
P417	12/324,753	021897/0943
P418	12/547,870	023150/0822
P421	12/394,004	022319/0062
P422	12/198,828	021470/0897
P423	12/202,085	021487/0947
P425	12/215,333	021225/0326
P426	12/201,306	021799/0825
P427	12/394,634	022361/0668
P428	12/200,743	021458/0877
P429	12/324,774	021898/0071
P430	12/200,722	021467/0543
P431	12/201,949	021806/0138
P432	12/324,776	025323/0215
P434	12/324,684	022206/0633
P435	12/201,311	021845/0615
P437	12/201,330	021687/0197
P438	12/200,756	021458/0913
P439	12/199,713	021452/0545
P440	12/201,960	021464/0928
P441	12/201,966	021464/0933
P442	12/394,001	022319/0055
P443	12/324,072	021896/0169
P444	12/324,766	021897/0955
P445	12/191,972	021470/0889
P446	12/371,097	022270/0268
P447	12/215,220	021705/0604
P448	12/324,747	022445/0448
P449	12/200,806	021544/0365
P450	12/200,768	021458/0944
P451	12/199,646	021452/0445

Matter No.	Serial No.	Reel/Frame No.
P452	12/201,421	021740/0134
P454	12/191,870	021392/0555
P455	12/201,416	021740/0126
P456	12/200,779	021458/0982
P457	12/195,196	021425/0691
P458	12/407,211	022420/0406
P459	12/472,287	022735/0693
P460	12/199,756	021487/0812
P461	12/324,677	022208/0095
P462	12/324,643	022565/0800
P463	12/324,679	022208/0040
P464	12/337,553	021997/0404
P466	12/202,107	021470/0880
P467	12/202,111	021470/0883
P468	12/268,356	021814/0885
P469	12/247,777	021650/0987
P470	12/388,424	022285/0510
P472	12/273,316	021853/0825
P473	12/324,494	021897/0276
P474	12/202,077	021487/0887
P475	12/323,369	021892/0307
P476	12/273,306	021853/0818
P477	12/394,008	022319/0087
P478	12/327,722	021927/0410
P479	12/324,741	022100/0142
P480	12/372,629	022275/0803
P481	12/324,756	022233/0622
P484	12/328,701	021993/0803
P485	12/350,152	022077/0536
P486	12/472,307	022735/0738
P487	12/393,966	022357/0706
P488	12/393,987	022324/0155
P489	12/324,415	022140/0770
P490	12/324,760	021897/0949
P491	12/324,108	021896/0255
P492	12/395,104	022339/0107
P493	12/336,465	022005/0080
P494	12/353,226	022113/0617
P495	12/395,389	022327/0583
P496	12/395,370	022327/0618
P497	12/395,501	022327/0532
P498	12/393,998	022319/0046
P500	12/392,829	022312/0607
P501	12/392,904	022312/0979
P502	12/350,905	022094/0029
P503	12/395,459	022327/0378
P504	12/350,906	022094/0046

Matter No.	Serial No.	Reel/Frame No.
P505	12/395,486	022327/0489
P506	12/393,992	022319/0040
P507	12/395,335	022327/0059
P508	12/395,507	022327/0536
P509	12/395,474	022327/0405
P510	12/394,006	022319/0072
P511	12/324,784	021898/0095
P512	12/402,998	022426/0565
P513	12/392,916	022312/0968
P514	12/548,299	023171/0821
P515	12/350,154	022129/0982
P517	12/395,467	023752/0480
P519	12/350,908	022094/0040
P520	12/393,967	022357/0643
P521	12/474,214	022751/0615
P522	12/395,421	022327/0264
P523	12/474,926	022754/0759
P524	12/393,990	022324/0176
P525	12/393,993	022324/0213
P526	12/393,989	022319/0028
P527	12/393,997	022324/0240
P528	12/393,965	022339/0128
P529	12/393,963	022339/0089
P530	12/395,341	022353/0510
P531	12/475,413	022776/0615
P532	12/475,408	022776/0683
P533	12/394,574	022323/0977
P534	12/395,081	022339/0116
P535	12/394,586	022323/0986
P536	12/394,825	022357/0600
P537	12/574,662	023334/0863
P538	12/574,669	023334/0883
P539	12/395,319	022353/0507
P540	12/485,527	022832/0390
P541	12/503,773	022965/0676
P542	12/463,553	022666/0971
P543	12/463,605	022667/0008
P544	12/463,678	022667/0098
P545	12/474,219	022750/0477
P546	12/473,939	022750/0964
P547	12/473,928	022750/0978
P548	12/473,854	022750/0990
P549	12/475,387	022756/0409
P550	12/475,429	023432/0224
P551	12/475,433	022911/0686
P552	12/475,434	022756/0472
P554	12/481,397	022851/0491

Matter No.	Serial No.	Reel/Frame No.
P555	12/615,933	023499/0042
P556	12/466,631	022690/0839
P556X	12/550,226	023167/0695
P557	12/475,399	022756/0423
P558	12/475,410	023139/0794
P560	12/481,376	022843/0404
P561	12/475,321	022761/0841
P562	12/540,275	023096/0945
P563	12/551,441	023182/0669
P564	12/551,461	023182/0485
P565	12/551,288	023173/0423
P566	12/475,401	022756/0426
P567	12/714,017	024000/0143
P568	12/713,906	023999/0743
P569	12/766,647	024282/0480
P570	12/732,530	024147/0302
P571	12/760,204	024232/0401
P572	12/502,000	022948/0039
P573	12/707,987	023955/0764
P574	12/627,863	023596/0646
P575	12/616,036	023499/0497
P576	12/551,352	023173/0528
P577	12/551,314	023173/0325
P578	12/611,051	023458/0790
P579	12/612,649	023472/0563
P581	12/501,978	022948/0015
P582	12/540,282	023116/0533
P583	12/540,289	023096/0757
P584	12/571,030	023618/0244
P585	12/571,044	023618/0543
P586	12/551,446	023517/0720
P587	12/541,389	023101/0652
P588	12/835,633	025048/0783
P589	12/698,587	023888/0017
P590	12/713,060	023993/0709
P591	12/558,714	023296/0784
P592	12/558,677	023296/0693
P593	12/570,882	023618/0398
P595	12/551,454	023517/0757
P596	12/628,109	023582/0146
P597	12/535,139	023051/0403
P599	12/611,045	023464/0472
P601	12/607,757	023439/0547
P602	12/551,158	023172/0825
P604	12/712,463	023991/0342
P605	12/692,388	023836/0137
P606	12/767,601	024290/0738

Matter No.	Serial No.	Reel/Frame No.
P607	12/766,143	024287/0309
P608	12/612,545	023479/0065
P609	12/608,937	023445/0438
P610	12/612,560	023479/0068
P611	12/612,561	023479/0079
P612	12/606,865	023431/0794
P613	12/626,344	024050/0868
P615	12/690,755	023824/0496
P616	12/579,319	023372/0710
P617	12/571,247	023315/0941
P619	12/717,036	024097/0491
P621	12/713,757	023999/0098
P622	12/713,804	023999/0281
P623	12/713,518	023997/0172
P625	12/713,862	024177/0648
P626	12/704,428	024268/0071
P629	12/626,464	023473/0053
P630	12/608,324	023443/0362
P632	12/956,211	025432/0382
P633	12/571,386	023310/0035
P634	12/571,393	023309/0992
P635	12/616,056	023499/0533
P636	12/625,464	023567/0221
P637	12/625,423	023567/0118
P638	12/714,108	024000/0708
P639	12/652,675	023737/0270
P640	12/714,274	024002/0294
P641	12/714,227	024001/0055
P644	12/638,710	023657/0111
P645	12/628,087	023582/0083
P646	12/628,094	023582/0117
P647	12/627,865	023581/0561
P648	12/628,121	023582/0179
P649	12/713,683	023997/0799
P650	12/713,706	023997/0807
P652	12/714,312	024002/0450
P654	12/878,470	024961/0797
P655	12/628,076	023582/0106
P656	12/613,980	023484/0107
P657	12/627,864	023581/0552
P658	12/628,099	023582/0132
P659	12/627,657	023580/0924
P660	12/962,453	025817/0689
P661	12/613,048	023479/0917
P662	12/713,919	024141/0276
P663	12/556,887	023213/0317
P664	12/616,938	023507/0154

Matter No.	Serial No.	Reel/Frame No.
P666	12/716,924	024024/0726
P667	12/710,321	023972/0426
P668	12/576,201	023349/0645
P669	12/702,136	023912/0097
P670	12/714,384	024002/0532
P672	12/714,356	024002/0484
P674	12/628,137	023582/0205
P676	12/619,877	023528/0923
P677	12/695,284	023863/0906
P678	12/704,776	023931/0560
P679	12/714,387	024002/0535
P680	12/714,388	024002/0544
P681	12/714,391	024002/0547
P682	12/571,369	023309/0891
P684	12/852,912	025139/0675
P685	12/842,689	024734/0899
P686	12/648,285	023734/0940
P687	12/749,274	024155/0365
P688	12/652,690	023737/0312
P689	12/626,337	023572/0770
P690	12/712,054	024025/0285
P691	12/714,236	024194/0119
P693	12/631,663	023609/0459
P695	12/781,615	024396/0353
P696	12/724,944	024092/0516
P697	12/787,664	024443/0282
P698	12/828,778	024627/0846
P699	12/828,787	024627/0859
P700	12/828,795	024627/0870
P701	12/828,817	024627/0465
P704	12/701,806	023910/0159
P705	12/789,756	024455/0153
P706	12/701,252	023912/0309
P707	12/714,026	024000/0449
P708	12/789,713	024454/0849
P709	12/717,042	024025/0484
P710	12/717,028	024025/0498
P711	12/728,033	024110/0994
P712	12/710,319	023972/0411
P713	12/771,175	024317/0062
P714	12/721,428	24061/0366
P715	12/788,743	024450/0633
P717	12/789,655	024454/0519
P719	12/626,471	023573/0060
P720	12/626,482	023573/0086
P723	12/576,215	023349/0724
P724	12/713,688	024141/0152

Matter No.	Serial No.	Reel/Frame No.
P725	12/627,876	023581/0573
P726	12/790,119	024457/0813
P726X	12/791,829	024659/0757
P727	12/790,354	024458/0686
P728	12/697,123	023874/0875
P729	12/707,606	023953/0155
P731	12/828,001	024620/0224
P732	12/789,209	024454/0170
P733	12/782,462	024407/0603
P734	12/786,957	024437/0659
P735	12/876,891	024949/0403
P736	12/787,313	024443/0319
P737	12/785,054	024426/0173
P738	12/712,028	023987/0186
P739	12/713,009	023993/0500
P740	12/757,118	024209/0509
P741	12/778,780	024376/0319
P742	12/784,274	024418/0604
P743	12/787,314	024450/0479
P745	12/955,847	025435/0602
P746	12/814,671	024530/0308
P747	12/814,678	024530/0333
P748	12/731,099	024143/0139
P749	12/631,679	023609/0488
P750	12/774,591	024376/0305
P751	12/773,758	024334/0256
P752	12/752,895	024177/0205
P754	12/636,661	023644/0756
P755	12/636,670	023644/0689
P756	12/636,674	023644/0793
P757	12/912,601	025198/0871
P758	12/750,307	024162/0717
P760	12/788,756	024450/0958
P761	12/790,961	024460/0559
P762	12/905,344	025145/0256
P763	12/787,218	024438/0976
P766	12/790,962	024460/0562
P767	12/873,079	024920/0443
P768	12/782,892	024407/0913
P770	12/728,949	024117/0748
P771	12/784,255	024418/0588
P773	12/813,318	024518/0992
P774	12/828,806	024627/0452
P775	12/828,809	024627/0457
P776	12/774,601	024376/0273
P777	12/858,616	024853/0296
P778	12/870,660	024902/0601

Matter No.	Serial No.	Reel/Frame No.
P779	12/874,433	024930/0401
P780	12/912,541	025195/0830
P781	12/758,658	024220/0700
P782	12/785,165	024426/0246
P783	11/767,173	024431/0355
P783X	11/867,456	024431/0355
P783X2	12/111,110	024431/0355
P783X3	11/867,500	024431/0355
P783X4	12/626,872	023813/0313
P783X5	12/013,304	024431/0355
P783X6	12/013,314	024431/0355
P786	12/869,601	024923/0577
P787	12/850,865	024795/0133
P789	12/903,028	025128/0151
P793	12/905,761	025148/0037
P797	12/878,267	024960/0420
P799	12/862,024	024878/0257
P800	12/838,373	024708/0673
P801	12/878,530	024962/0004
P802	12/858,095	024847/0731
P803	12/847,367	024769/0096
P805	12/870,539	024902/0340
P810	13/011,718	025680/0517
P811	13/015,187	025864/0966
P813	12/847,458	024769/0005
P815	12/862,646	024894/054
P816	12/953,285	025437/0079
P818	12/953,286	025435/0519
P819	12/874,710	025033/0581
P820	12/981,188	025556/0045
P822	12/950,372	025382/0351
P824	12/948,113	025384/0210
P831	12/957,099	020445/0176
P832	12/956,779	025438/0785
P833	12/956,426	025438/0779
P834	12/956,944	025403/0260
P835	12/953,023	025400/0334
P836	12/953,084	025400/0065
P837	13/030,047	025828/0969
P839	12/959,186	025445/0191
P840	12/959,188	0255445/0187
P841	12/960,807	025453/0102
P843	13/034,115	025858/0883
P844	12/952,689	025399/0618
P845	12/944,153	025353/0994
P846	12/952,700	025399/0639
P847	12/959,192	025445/0183

Matter No.	Serial No.	Reel/Frame No.
P848	12/953,972	025422/0096
P849	12/956,787	025438/0762
P850	12/956,854	025403/0308
P851	12/956,898	025403/0158
P852	13/035,527	025867/0101
P860	12/960,820	025452/0433
P861	12/964,580	025481/0717
P862	13/034,544	025864/0045
P863	13/034,559	025864/0071
P864	12/955,156	025427/0158
P865	12/956,250	025433/0411
P866	13/009,192	025659/0988
P867	12/969,437	025507/0771
P868	13/035,734	025870/0536
P869	13/018,633	025725/0607
P873	13/035,053	025865/0280
P875	13/034,502	025861/0159
P879	13/034,556	025861/0437
P880	13/045,061	025935/0243
P883	13/070,314	026008/0087
P884	13/070,338	026008/0075
P885	13/037,256	025875/0140
P889Z	61/350,442	025851/0111
P890Z	61/350,444	025851/0111
P891	13/041,882	025911/0066
P892	13/034,568	025861/0413
P895	13/041,119	025905/0542
P897	13/034,507	025861/0177